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on 25 OCTOBER 2005
Date


SignatureJAMES HUNT YANCEY, JR.

Typed or printed name of person signing Certificate

53,809
Registration Number, if applicable

404.885.3696
Telephone Number

Note Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper. This transmission includes: Power of Attorney Submission (2 pages); Power of Attorney and Correspondence Address Indication Form (1 page); and Statement Under 37 CFR 3.73(b) (1 page). 5 total pages including this page.

Applicant: NEILSEN, Jakob et al.

Group Art Unit: 2643

Serial No.: 10/023,109

Examiner: LAO, Lun S.

Filing Date: 14 DECEMBER 2001

Docket No.: DSP1

Title: LISTENING DEVICE

This collection of information is required by 37 CFR 1.8. The information is required to obtain or retain a benefit by the public to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 18 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form and/or suggestions for reducing this burden,

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PATENT

Customer No.: 006980

Docket No.: DSP1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

NIELSEN, Jakob *et al.*

Serial No.: 10/023,109

Filed: 14 December 2001

For: LISTENING DEVICE

Confirmation No.: 2393

Group Art Unit: 2643

Examiner: LAO, Lun S.

Docket No.: DSP1
(formerly 58683-00002USPX)

In accordance with 37 CFR § 1.8, I hereby certify that this
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VA 22313-1450 via PTO Centralized Facsimile Number
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James Hunt Yancey, Jr., USPTO Reg. No. 53,809
POWER OF ATTORNEY SUBMISSION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313

Dear Sir:

Applicants submit herewith (1) a *Power of Attorney and Correspondence Address Indication Form* and (2) a *Statement Under 37 CFR 3.73(b)*.

These forms revoke all previous powers of attorney given in the application and appoint Patent Practitioners associated with Customer Number 006980 to prosecute this patent application and transact all business in the United States Patent and Trademark Office ("PTO"). In addition, the 3.73(b) Statement shows the chain of title to the current assignee, AMI Semiconductor, Inc. Specifically, the chain of title documents to the current assignee are recorded at Reel/Frame locations: 012705/0812 and 016277/0543.

Applicants respectfully request the PTO to update their records associated with this application to reflect the new power of attorney to Patent Practitioners associated with Customer Number 006980 and to direct all correspondence in connection with this parent application to the address associated with Customer Number 006980.

Respectfully submitted,

TROUTMAN SANDERS LLP

By: 

James Hunt Vancey, Jr.
USPTO Registration No. 53,809

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DATE: 25 OCTOBER 2005

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PTO/SB/81 (04-05)

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**POWER OF ATTORNEY
and
CORRESPONDENCE ADDRESS
INDICATION FORM**

Application Number	10/23,109
Filing Date	14 December 2001
First Named Inventor	NIELSEN, Jakob
Title	LISTENING DEVICE
Art Unit	2643
Examiner Name	LAO, Lun S.
Attorney Docket Number	DSP1

I hereby revoke all previous powers of attorney given in the above-identified application.

I hereby appoint:

☒ Practitioners associated with the Customer Number:

006980

OR

☐ Practitioner(s) named below:

Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to conduct all business in the United States Patent and Trademark Office connected therewith.

Please recognize or change the correspondence address for the above-identified application to:

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OR

☐ The address associated with Customer Number:

OR

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City

State

Zip

Country

Telephone

Email

I am the:

☐ Applicant/Inventor.☒ Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/86)

SIGNATURE of Applicant or Assignee of Record

Signature	<i>Robert S. Smith</i>	Date	Oct 21, 2005
Name	Robert S. Smith	Telephone	202-239-7042
Title and Company	Director, IPACAD, AMI Semiconductor, Inc.		

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

☒ Total of 1 forms are submitted.

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a patent by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/28 (09-04)
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STATEMENT UNDER 37 CFR 3.73(b)

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OCT 25 2005**

Applicant/Patent Owner: NIELSEN, Jakob et al.

Application No./Patent No.: 10025 109 Filed/Issue Date: 14 December 2001

Entitled: LISTENING DEVICE

AMI Semiconductor, Inc. a Corporation
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or

2. ☐ an assignee of less than the entire right, title and interest.
The extent (by percentage) of its ownership interest is _____ %

In the patent application/patent identified above by virtue of either:

A. ☐ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

OR

B. ☒ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: NIELSEN, J., BRENNAN, R., SCHNEIDER, T. To: DSPFACTORY LTD.
The document was recorded in the United States Patent and Trademark Office at Reel 012705, Frame 0812, or for which a copy thereof is attached.

2. From: DSPFACTORY LTD. To: AMI SEMICONDUCTOR, INC.
The document was recorded in the United States Patent and Trademark Office at Reel 016277, Frame 0543, or for which a copy thereof is attached.

3. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

☐ Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

Robert B. Smith
Signature

Robert B. Smith
Printed or Typed Name

Director, IP & CAD
Title

6 Sept 2005
Date

208-239-7042
Telephone Number

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to be (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEE OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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